

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	Matthew Dugas	
Appln. No.:	10/685,289	Confirmation No.: 9823
Filing Date:	October 14, 2003	Examiner: Siefke, Title: Solid State Membrane Channel Device For The Measurement And Characterization Of Atomic And Molecular Sized Samples
		Group Art Unit: 1797

AMENDMENT AND RESPONSE

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action of December 27, 2007, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.